AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Shi wal. c. 2					Docket No. 2101363-991100
Serial No. 001 0 ? 2003 Filing Date 09/881,823 June 15, 2001			Examiner Robert Zeman		Group Art Unit 1645
Invention: DNA	MOLECULES AND R	ECOMBINANT DN	A MOLECULES FOR	PRODUCI	NG HUMANIZED
MONOCLONAL	ANTIBODIES TO S. M	IUTANS			
	TC	THE COMMISSIO	NER FOR PATENTS:		
Transmitted herev	with is an amendment in	the above-identifie	d application.		
The fee has been	calculated and is trans	mitted as shown bel	ow.		
		CLAIMS AS	AMENDED		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST #	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	29 -	44 =	0	x \$18	.00 \$0 00
INDEP. CLAIMS	2 -	3 =	0	x \$78	.00 \$0 00
Multiple Depender	\$0 00				
	- \$0 00				
 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of A check in the amount of The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.					
Nan Wu (Reg. No Gray Cary Ware 153 Townsend Str San Francisco, C.	& Freidenrich LLP reet, Suite 800		on Detate first class ma	1 1 2003 ill under 37 0	nent and fee is being deposited with the U.S. Postal Service as C.F.R. 1.8 and is addressed to the s, P.O. Box 1450, Alexandria, VA

Ta-Tanisha L. Moore Typed or Printed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	: 09/881,823	Confirmation No. 8957
Applicants	: Shi et al.	
Filed	: June 15, 2001	
Group Art Unit	: 1645	CERTIFICATION UNDER 37 CFR § 1.8
Examiner	: Robert Zeman)	I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first
Attorney Docket No. Customer No.	: S/A II (2101363/991100)) : 29585	class mail on this date October 1, 2003 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
DNA MOLECU) JLES AND RECOMBINANT) JLES FOR PRODUCING) MONOCLONAL ANTIBODIES)	Ta-Tanisha L. Moore (Name of person mayling paper) Signature RECEIVED

TECH CENTER 1600/2900

OCT 1 6 2003

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

AMENDMENT RESPONSE TO THE OFFICE ACTION

In response to the Office Action of June 3, 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings: None

Remarks/Arguments begin on page 10 of this paper.

An Appendix including Exhibit A is attached following page 18 of this paper.